ABSTRACT

OBJECT-HANDLING DEVICE, OBJECT-HANDLING INSTALLATION AND OBJECT-HANDLING METHOD.

The invention relates to a device (11) for handling 5 an article (13) such as a coil spring, and to installation for handling an article. The device (11) comprises a body (10) having an internal housing (12) suitable for containing said article (13), said housing (12) presenting at least one open end (10A, 10B) and a 10 constriction zone (14) that is suitable in a stable state, in which said constriction zone (14) presents a reduce dimension (D14x) that is reduced in a first direction (X), for retaining said article (13) inside the body (10), and for being deformed to adopt a deformed 15 configuration enabling said article (13) to be inserted into the housing (12) or enabling said article (13) to be extracted from the housing (12). The installation includes force-application means for acting on the device to change it between its stable state and its deformed 20 configuration.